

To accompany plans dated _____



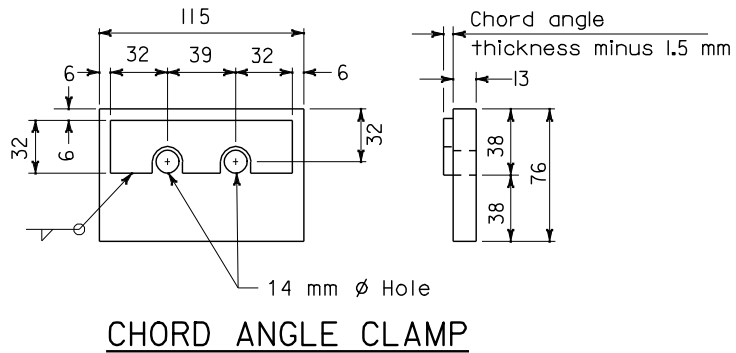
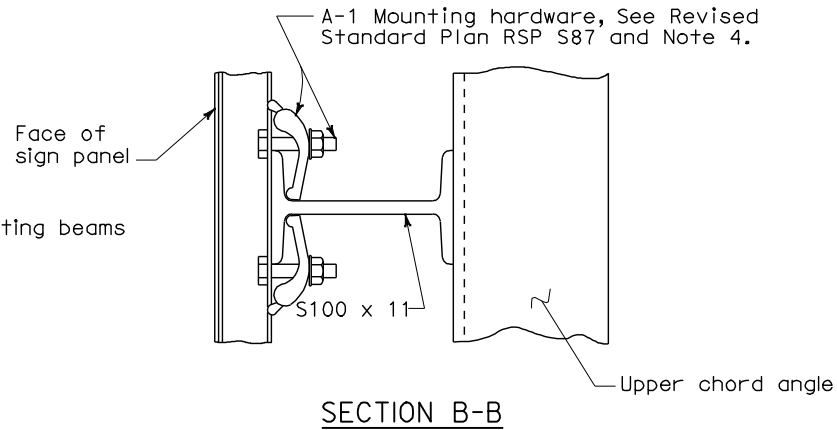
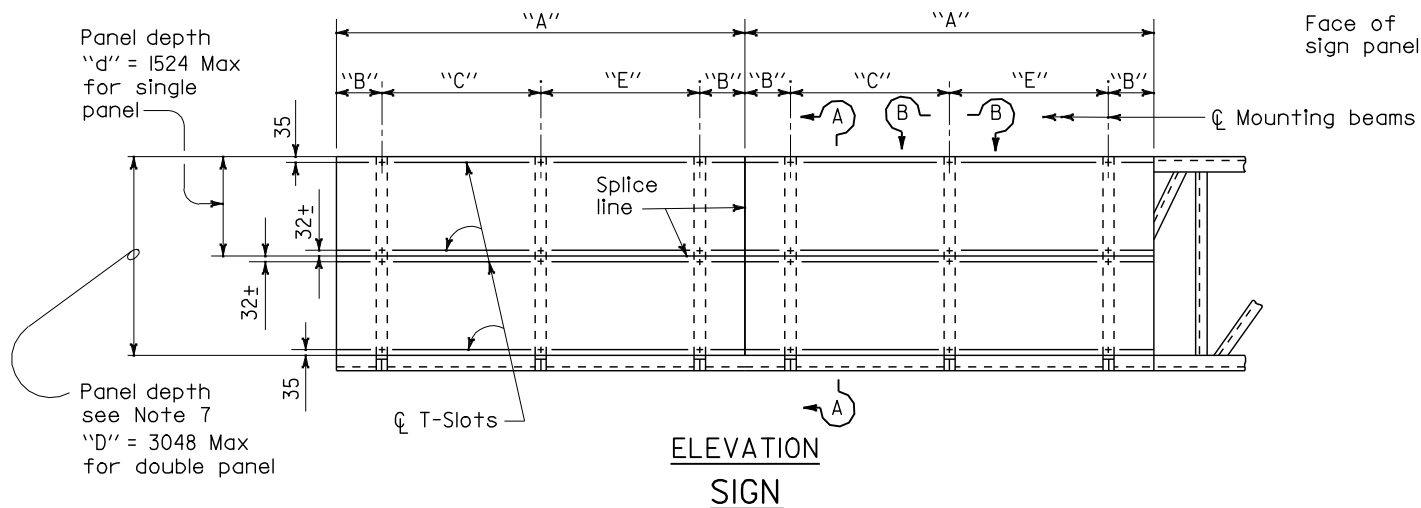
DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER

January 24, 2005
PLANS APPROVAL DATE

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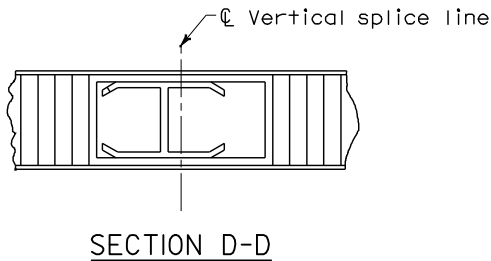
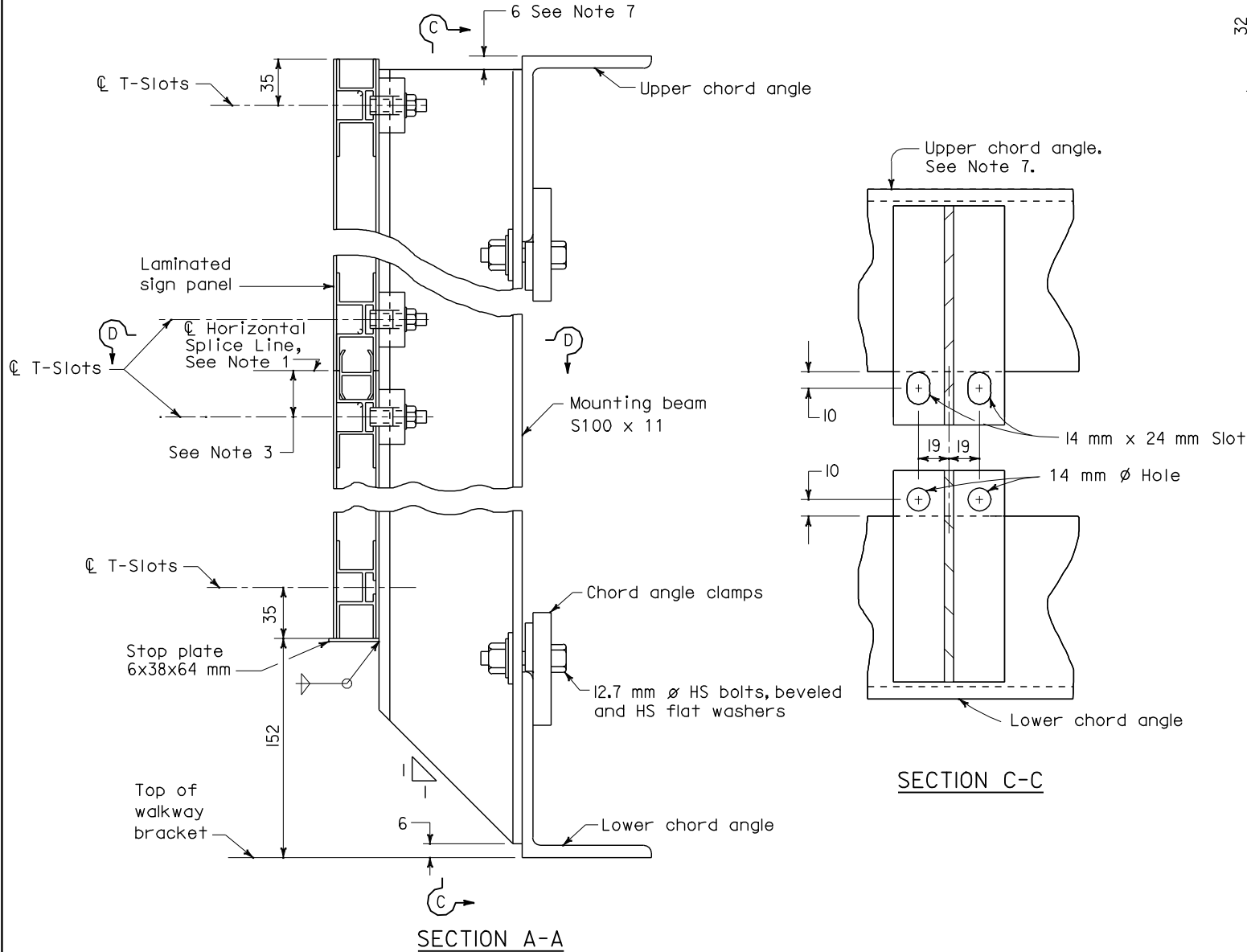
MOUNTING BEAM SPACING TABLE

SIGN PANEL LENGTH * (m)	NUMBER MOUNTING BEAMS	SIGN PANEL OVERHANG (mm)	MOUNTING BEAM SPACING (m)	
			"B"	"C" "E"
1.52	2	229	1.02	
1.83	2	305	1.22	
2.13	2	381	1.37	
2.44	2	458	1.52	
2.74	2	559	1.63	
3.05	2	610	1.83	
3.35	2	610	2.13	
3.66	2	762	2.13	
3.96	2	762	2.44	
4.27	2	762	2.74	
4.57	2	915	2.74	
4.88	3	153	2.29	2.29
5.18	3	305	2.29	2.29
5.49	3	305	2.44	2.44
5.79	3	305	2.59	2.59
6.10	3	458	2.59	2.59
6.40	3	458	2.74	2.74
6.71	3	610	2.74	2.74
7.01	3	762	2.74	2.74
7.32	3	915	2.74	2.74

* Signs longer than 7.32 meters are fabricated and mounted as adjoining single panels. The location of the vertical splice line will be determined by the Engineer.

NOTES

1. The location of the horizontal splice line is dependent on the Contractor for signs greater than 1524 mm in depth.
2. Mounting bolts and clamps are required on each side of the horizontal splice lines at each support beam.
3. Dimension varies from panel to panel. Average value approximate 32 mm.
4. Torque stainless steel sign panel mounting bolts to 12 Nm.
5. Chord angle clamp to be galvanized after fabrication.
6. The Contractor shall verify all dependent dimensions in the field before ordering or fabricating any material.
7. 2794 mm and 3048 mm sign panel along with the mounting beams will project above the top chord truss member 254 mm and 508 mm respectively. Attachment details shall be the same.



OVERHEAD SIGNS-TRUSS
SIGN MOUNTING DETAILS
LAMINATED PANEL-TYPE A

NO SCALE

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

RSP S19 DATED JANUARY 24, 2005 SUPERSEDES STANDARD PLAN S19
DATED JULY 1, 2004-PAGE 328 OF THE STANDARD PLANS BOOK DATED JULY 2004.

REVISED STANDARD PLAN RSP S19